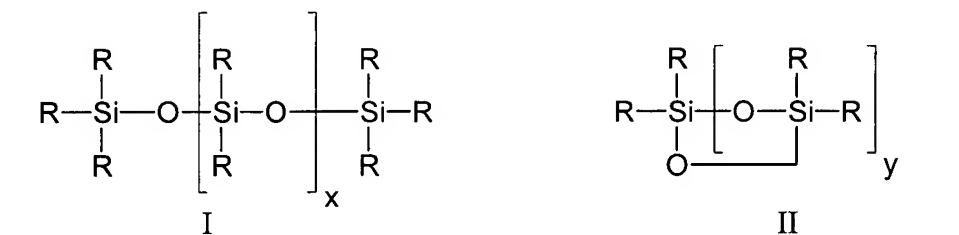


IN THE CLAIMS:

Please amend the claims as follows:

Claims 1-5 (Canceled)

Claim 6 (Currently Amended) A process for the production of the siloxane oligomers according to ~~claim 1~~ of the general formulae I or II



in which x is an integer from 0 to 1000, y is a number from 1 to 1000,  
and the substituents R are identical or different and consist of functionalised alkyl groups,  
(C<sub>1</sub> - C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy  
groups, wherein at least one functionalised alkyl group is present per oligomer molecule, the  
method comprising:

treating a halogenalkyltrihalogensilane to oligomerization in the presence of alcohol and water and optionally co-oligomerized with at least one of a (C<sub>1</sub>-C<sub>18</sub>)-alkyl-, phenyl-, aryl- or aralkyl-trihalogensilane and silicon tetrachloride, optionally modifying a halogenalkyl function in a further step.

Claim 7 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with ammonia and separating ammonium halide.

Claim 8 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with sodium methacrylate or potassium methacrylate and separating sodium halide or potassium halide.

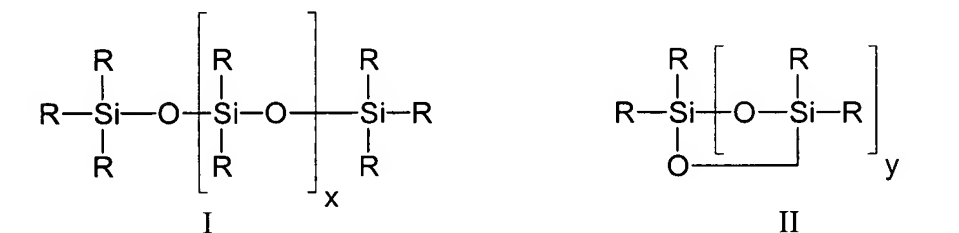
Claim 9 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with ammonia and hydrogen sulfide or ammonium hydrogen sulfide and separating ammonium halide, or modifying with sodium hydrogen sulfide or potassium hydrogen sulfide separating sodium halide or potassium halide.

Claim 10 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with sodium, potassium or ammonium rhodanide and separating sodium, potassium or ammonium halide.

Claim 11 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with sodium azide and separating sodium halide.

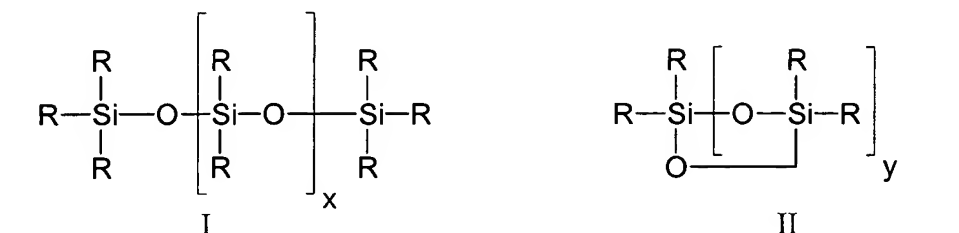
Claim 12 (Original) The process for the production of the siloxane oligomer according to claim 6, further comprising modifying the halogenalkyl function with sodium polysulfide or with sodium sulfide and sulfur or sodium polysulfide and sodium sulfide, and separating sodium halide.

Claim 13 (Currently Amended) A rubber composition containing ~~the~~ a siloxane oligomer ~~according to claim 1~~ of the general formulae I or II



in which x is an integer from 0 to 1000, y is a number from 1 to 1000,  
and the substituents R are identical or different and consist of functionalised alkyl groups,  
(C<sub>1</sub> – C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy  
groups, wherein at least one functionalised alkyl group is present per oligomer molecule as a  
coupling agents.

Claim 14 (Currently Amended) A rubber composition, comprising rubber, at least one of a precipitated silica and carbon black, and a siloxane oligomer ~~according to claim 1~~ of the general formulae I or II

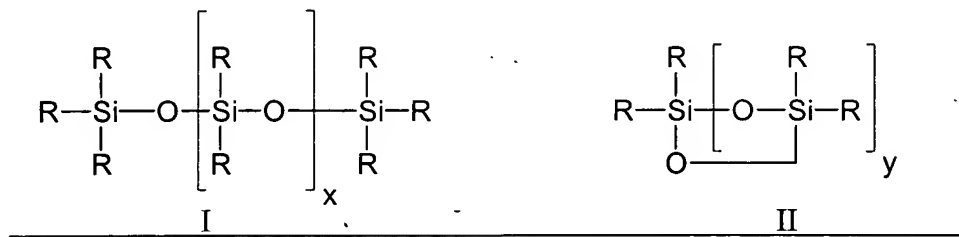


in which x is an integer from 0 to 1000, y is a number from 1 to 1000,  
and the substituents R are identical or different and consist of functionalised alkyl groups,  
(C<sub>1</sub> - C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy  
groups, wherein at least one functionalised alkyl group is present per oligomer molecule.

Claim 15 (Original) The rubber composition according to claim 14 wherein the rubber is polybutadien, polyisoprene, styrene/butadiene copolymers with styrene content of 1 to 60 wt. %, isobutylene/isoprene copolymers, butadiene/acrylonitrile copolymer with acrylonitrile content of 5 to 60 wt. %, ethylene/propylene/diene copolymer of mixtures of these rubbers.

Claim 16 (Original) The rubber composition according to claim 14 further comprising at least one or a reaction accelerator, reaction retarder, anti-ageing agent, stabilizer, processing auxiliary, plasticizer, wax, metal oxide, and activator.

Claim 17 (Currently Amended) A process for making a rubber composition comprising mixing a rubber with ~~the~~ a siloxane oligomer according to ~~claim 1~~ of the general formulae I or II

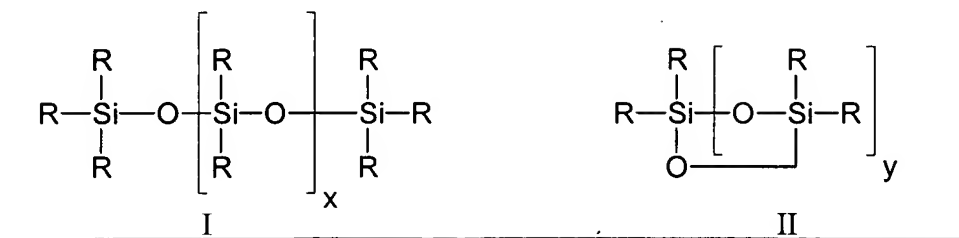


in which x is an integer from 0 to 1000, y is a number from 1 to 1000,  
and the substituents R are identical or different and consist of functionalised alkyl groups,  
(C<sub>1</sub> - C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy  
groups, wherein at least one functionalised alkyl group is present per oligomer molecule,  
 a filler and optionally a rubber auxiliary substance in at least one thermomechanical  
 mixing stage at 100 to 170°C, and  
 adding the resulting mixture to an internal kneader or roller at 40 to 110°C together  
 with a crosslinking agent.

Claim 18 (Original) The process according to claim 17 further comprising shaping the resulting rubber composition into the desired article and vulcanizing to obtain a vulcanized rubber article.

Claim 19 (Currently Amended) A rubber tire containing ~~the~~ a siloxane oligomer of

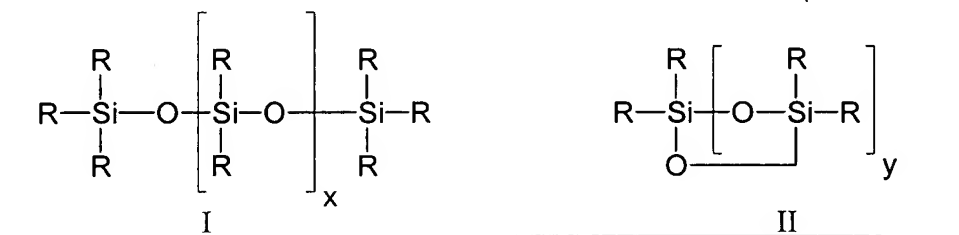
claim 1 of the general formulae I or II



in which x is an integer from 0 to 1000, y is a number from 1 to 1000,

and the substituents R are identical or different and consist of functionalised alkyl groups, (C<sub>1</sub> - C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy groups, wherein at least one functionalised alkyl group is present per oligomer molecule.

Claim 20 (Currently Amended) A shaped rubber article containing ~~the~~ a siloxane oligomer of claim 1 of the general formulae I or II



in which x is an integer from 0 to 1000, y is a number from 1 to 1000,

and the substituents R are identical or different and consist of functionalised alkyl groups, (C<sub>1</sub> - C<sub>18</sub>) alkyl, (C<sub>1</sub> - C<sub>4</sub>)alkoxy, (C<sub>1</sub> - C<sub>4</sub>)haloalkoxy, phenyl, aryl, aralkyl or hydroxy groups, wherein at least one functionalised alkyl group is present per oligomer molecule.